

**Table 20. Imports of Crude Oil and Petroleum Products by PAD District, 1999**  
(Thousand Barrels)

| Commodity                                  | Petroleum Administration for Defense Districts |                |                  |               |                |                  | Daily Average |
|--|--|----------------|------------------|---------------|----------------|------------------|---------------|
|  | I  | II             | III              | IV            | V              | U.S. Total       |               |
| <b>Crude Oil<sup>a,b</sup></b>             | <b>548,160</b>                                 | <b>550,001</b> | <b>1,804,816</b> | <b>55,050</b> | <b>228,636</b> | <b>3,186,663</b> | <b>8,731</b>  |
| <b>Natural Gas Liquids</b>                 | <b>8,838</b>                                   | <b>48,319</b>  | <b>20,042</b>    | <b>4,042</b>  | <b>147</b>     | <b>81,388</b>    | <b>223</b>    |
| Pentanes Plus                              | 0  | 892            | 12,933           | 1,265         | 0              | 15,090           | 41            |
| Liquefied Petroleum Gases                  | 8,838  | 47,427         | 7,109            | 2,777         | 147            | 66,298           | 182           |
| Ethane                                     | 0  | 6,455          | 1,261            | 0             | 0              | 7,716            | 21            |
| Ethylene                                   | 0  | 4,083          | 0                | 0             | 0              | 4,083            | 11            |
| Propane                                    | 8,321  | 28,839         | 2,943            | 1,895         | 147            | 42,145           | 115           |
| Propylene                                  | 0  | 2,479          | 0                | 0             | 0              | 2,479            | 7             |
| Normal Butane                              | 317  | 2,766          | 1,808            | 764           | 0              | 5,655            | 15            |
| Butylene                                   | 0  | 0              | 0                | 0             | 0              | 0                | 0             |
| Isobutane                                  | 200  | 2,805          | 1,097            | 118           | 0              | 4,220            | 12            |
| Isobutylene                                | 0  | 0              | 0                | 0             | 0              | 0                | 0             |
| <b>Other Liquids</b>                       | <b>101,495</b>                                 | <b>5</b>       | <b>84,773</b>    | <b>0</b>      | <b>36,181</b>  | <b>222,454</b>   | <b>609</b>    |
| Other Hydrocarbons/Hydrogen/Oxygenates     | 5,937  | 0              | 0                | 0             | 21,520         | 27,457           | 75            |
| Other Hydrocarbons/Hydrogen                | 86   | 0              | 0                | 0             | 0              | 86               | (s)           |
| Oxygenates                                 | 5,851  | 0              | 0                | 0             | 21,520         | 27,371           | 75            |
| Fuel Ethanol                               | 0  | 0              | 0                | 0             | 87             | 87               | (s)           |
| MTBE                                       | 5,851  | 0              | 0                | 0             | 21,433         | 27,284           | 75            |
| Other Oxygenates <sup>c</sup>              | 0  | 0              | 0                | 0             | 0              | 0                | 0             |
| Unfinished Oils <sup>a</sup>               | 22,554   | 5              | 81,266           | 0             | 11,946         | 115,771          | 317           |
| Naphthas and Lighter                       | 2,429  | 5              | 12,401           | 0             | 70             | 14,905           | 41            |
| Kerosene and Light Gas Oils                | 75   | 0              | 3,779            | 0             | 55             | 3,909            | 11            |
| Heavy Gas Oils                             | 16,749   | 0              | 35,526           | 0             | 578            | 52,853           | 145           |
| Residuum                                   | 3,301  | 0              | 29,560           | 0             | 11,243         | 44,104           | 121           |
| Motor Gasoline Blending Components         | 73,004   | 0              | 3,507            | 0             | 2,715          | 79,226           | 217           |
| Aviation Gasoline Blending Components      | 0  | 0              | 0                | 0             | 0              | 0                | 0             |
| <b>Finished Petroleum Products</b>         | <b>313,864</b>                                 | <b>4,468</b>   | <b>102,579</b>   | <b>2,778</b>  | <b>46,880</b>  | <b>470,569</b>   | <b>1,289</b>  |
| Finished Motor Gasoline                    | 125,913  | 767            | 699              | 139           | 11,780         | 139,298          | 382           |
| Reformulated                               | 65,915   | 0              | 267              | 0             | 3,263          | 69,445           | 190           |
| Oxygenated                                 | 0  | 0              | 0                | 0             | 0              | 0                | 0             |
| Other                                      | 59,998   | 767            | 432              | 139           | 8,517          | 69,853           | 191           |
| Finished Aviation Gasoline                 | 4  | 17             | 0                | 55            | 0              | 76               | (s)           |
| Jet Fuel                                   | 22,213   | 4              | 2                | 0             | 24,517         | 46,736           | 128           |
| Naphtha-Type                               | 0  | 4              | 0                | 0             | 0              | 4                | (s)           |
| Kerosene-Type                              | 22,213   | 0              | 2                | 0             | 24,517         | 46,732           | 128           |
| Bonded Aircraft Fuel                       | 11,855   | 0              | 0                | 0             | 13,150         | 25,005           | 69            |
| Other                                      | 10,358   | 0              | 2                | 0             | 11,367         | 21,727           | 60            |
| Kerosene                                   | 475  | 1              | 0                | 0             | 0              | 476              | 1             |
| Distillate Fuel Oil                        | 79,490   | 1,609          | 1,940            | 2,512         | 5,877          | 91,428           | 250           |
| Bonded Ship Bunkers                        | 0  | 0              | 0                | 7             | 602            | 609              | 2             |
| 0.05 percent sulfur and under              | 0  | 0              | 0                | 7             | 495            | 502              | 1             |
| Greater than 0.05 percent sulfur           | 0  | 0              | 0                | 0             | 107            | 107              | (s)           |
| Other                                      | 79,490   | 1,609          | 1,940            | 2,505         | 5,275          | 90,819           | 249           |
| 0.05 percent sulfur and under              | 44,885   | 1,333          | 0                | 1,234         | 3,427          | 50,879           | 139           |
| Greater than 0.05 percent sulfur           | 34,605   | 276            | 1,940            | 1,271         | 1,848          | 39,940           | 109           |
| Residual Fuel Oil                          | 66,826   | 550            | 15,735           | 2             | 3,230          | 86,343           | 237           |
| Bonded Ship Bunkers                        | 0  | 0              | 0                | 0             | 0              | 0                | 0             |
| Less than 0.31 percent sulfur              | 0  | 0              | 0                | 0             | 0              | 0                | 0             |
| 0.31 to 1.00 percent sulfur                | 0  | 0              | 0                | 0             | 0              | 0                | 0             |
| Greater than 1.00 percent sulfur           | 0  | 0              | 0                | 0             | 0              | 0                | 0             |
| Other                                      | 66,826   | 550            | 15,735           | 2             | 3,230          | 86,343           | 237           |
| Less than 0.31 percent sulfur              | 14,644   | 507            | 1,662            | 1             | 1,868          | 18,682           | 51            |
| 0.31 to 1.00 percent sulfur                | 13,039   | 0              | 5,351            | 1             | 0              | 18,391           | 50            |
| Greater than 1.00 percent sulfur           | 39,143   | 43             | 8,722            | 0             | 1,362          | 49,270           | 135           |
| Naphtha for Petrochemical Feedstock Use    | 2,223  | 587            | 23,168           | 0             | 145            | 26,123           | 72            |
| Other Oils for Petrochemical Feedstock Use | 532  | 21             | 58,772           | 0             | 728            | 60,053           | 165           |
| Special Naphthas                           | 602  | 341            | 1,197            | 0             | 0              | 2,140            | 6             |
| Lubricants                                 | 3,516  | 350            | 107              | 0             | 0              | 3,973            | 11            |
| Waxes                                      | 459  | 81             | 175              | 0             | 256            | 971              | 3             |
| Petroleum Coke                             | 0  | 0              | 0                | 0             | 347            | 347              | 1             |
| Asphalt and Road Oil                       | 11,611   | 128            | 733              | 70            | 0              | 12,542           | 34            |
| Miscellaneous Products                     | 0  | 12             | 51               | 0             | 0              | 63               | (s)           |
| <b>Total</b>                               | <b>972,357</b>                                 | <b>602,793</b> | <b>2,012,210</b> | <b>61,870</b> | <b>311,844</b> | <b>3,961,074</b> | <b>10,852</b> |

<sup>a</sup> Crude oil and unfinished oils are reported by the PAD District in which they are to be processed; all other products are reported by the PAD District of entry.

<sup>b</sup> Includes crude oil imported for storage in the Strategic Petroleum Reserve.

<sup>c</sup> Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

(s) = Less than 500 barrels per day.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Energy Information Administration (EIA) Form EIA-814, "Monthly Imports Report."